

## **FINAL Minutes of the July 24, 2014 Meeting of the Midway Noise Compatibility Commission**

The regular quarterly meeting of the Midway Noise Compatibility Commission (MNCC) was held July 24, 2014, at The Mayfield, 6072 South Archer Avenue, Chicago, Illinois.

Chairman Thomas Baliga called the meeting to order at 6:30 p.m.

Chairman Baliga opened the meeting by explaining that the MNCC meeting was held pursuant to the Illinois Open Meetings Act.

Chairman Baliga asked Marcie Vasta, a representative for the Chicago Department of Aviation, to record the minutes.

The following members were **present**:

Jerry Ponio – Bedford Park (*Representing Mayor David Brady*)  
Norma Pinion – Bridgeview (*Representing Mayor Steve Landek*)  
Mayor Harry Klein – Burbank  
Tom Sheahan – Lyons (*Representing Mayor Christopher Getty*)  
Nance Dulaj – Chicago Ward 13  
Kenneth Pannaralla – Chicago Ward 13  
Samuel Rivers – Chicago Ward 15  
Thomas Baliga – Chicago Ward 23  
Christopher Koczwara – Chicago Ward 23  
Joseph Loduca – Chicago Ward 23  
Michael Boland – Chicago Department of Aviation (*Representing Commissioner Rosemarie Andolino*)

The following members were **not present**:

Mayor Larry Dominick – Cicero  
Mayor Richard Grenvich – Forest View  
Jim Lazansky – Stickney (*Representing Mayor Deborah Morelli*)  
Chet Strzelczyk – Summit (*Representing Mayor Joseph Strzelczyk*)  
Frank Damato – Cook County (*Representing Board President Toni Preckwinkle*)  
Gail Conwell – Chicago Ward 13  
Stan Lihosit – Chicago Ward 14

### **Also present:**

Aaron Frame, Assistant Commissioner – Chicago Department of Aviation  
Forest Lombaer, Chief Assistant Corporation Counsel – Chicago Department of Law  
Jeffrey Jackson, Sr. Project Manager – Landrum & Brown  
Marcie Vasta, Administrative Assistant – Residential Sound Insulation Program

Quorum was met with 11 of the 18 members present.

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### **APPROVAL OF MINUTES – April 24, 2014 MEETING MINUTES**

Chairman Baliga asked if there were any changes to the April 24, 2014 meeting minutes. There were no changes and a motion to approve was made by Ms. Pinion and seconded by Ms. Dulaj. The motion passed.

### **CHICAGO DEPARTMENT OF AVIATION (“CDA”) REPORT**

#### **A. Presentation: 2nd Quarter 2014 Airport Noise Management System (“ANMS”) Report**

Mr. Frame asked Mr. Jackson of Landrum & Brown to present the 2nd Quarter 2014 Airport Noise Management System Report.

Mr. Jackson provided a brief overview of the information contained in the report and proceeded with the details.

##### Runway Use Report

In the 2nd quarter the most used departure runway was 04L/04R with 35% departing to the northeast. 04L/04R was also the most used arrival runway with 45% arriving from the southwest.

April – Departures were split closely in three directions, the most used departure runway was 22L/22R with 32% leaving to the southwest, the next 04L/04R had 31% to the northeast, 31C had 30% to the northwest and 13C had 7% going southeast.

The most used arrival runway was 04L/04R with 37% in from the southwest, followed by 22L/22R with 29% from the northeast, 31C with 28% from the southeast and 13C with 6% from northwest.

Chairman Baliga asked if the recent storms affected the statistics. Mr. Jackson replied that the winds are the predominant factor, aircraft fly into the wind.

May – The directions were split in a similar pattern to the previous month of April which is typical for this time of year. The most used departure runway was 04L/04R with 38%, the next was 22L/22R with 34%, followed by 31C with 25% and last 13C with 3%.

The most used arrival runway was 04L/04R with 47%, 22L/22R followed with 32%, then 31C with 19% and last 13C with 2%.

June – Most departures headed northeast from 04L/04R with 37%, 22R/22L had 34% to the southwest, 31C with 26% to the northwest and 13C had 3%.

49% of arrivals came in from the southwest on 04L/04R, followed by 22R/22L which had 32%, 31C had 18% and 13C had 1%.

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### Airline Fleet Mix Report

There was an average of 695 total operations per day with 82 occurring at night. Southwest Airlines had the highest operations with an average of 448 per day, of which 58 occurred at night.

The B737, used almost exclusively by Southwest, was the most used aircraft with an average of 460 operations per day. Per the Commission's request, in addition to the breakdown by type of aircraft, the report also includes a breakdown of the number of helicopter operations per day which averaged 5.

### Permanent Noise Monitor Locations

The report indicates the addresses of the 12 noise monitor locations near the airport as reflected in relation to the 2018 Noise Contour. The report shows the results for July 2013 through June 2014 with quarterly breakdowns and a 12 month average. The 2<sup>nd</sup> quarter 2014 results are compared to those of the 2<sup>nd</sup> quarter 2013.

### Noise Hotline Report

There were 594 total complaints for the 2<sup>nd</sup> quarter, with a total of 132 complainants. Typically the breakdown included 5 or 6 communities, this report includes complaints from 18 communities. This is due to the new flight procedures that have been implemented. Of the total complaints 396 came from Chicago, which is more than the typical number, due to the 22L procedures that were implemented in February 2014.

Chairman Baliga asked if it is possible to breakdown the Chicago complaints by neighborhood. Mr. Frame confirmed that it can be done.

## **B. Part 36 Noise Standards: Aircraft Type and Airworthiness Certification Report**

Any aircraft flying in the United States must meet the Part 36 standards to receive a new or revised airworthiness certification. Noise measurements are taken and the aircraft are grouped into different stages. Stage 1 includes airlines over 75,000 pounds which were phased out in the 1980's and Stage 2 are airlines that were phased out by January 1, 2000. The Stage 1 and 2 aircraft under 75,000 pounds will be phased out by 2015. Currently no Stage 3 phase-out is scheduled. Stage 4 was added in 2005 which includes aircraft certified by the FAA after that year. All of the aircraft indicated on the Airline Fleet Mix Report fall under Stage 3 and would meet Stage 4 requirements if certified today.

## **CHAIR'S REPORT**

### **A. Residential Sound Insulation Sub-Committee Report**

In Ms. Conwell's absence, Chairman Baliga presented the Residential Sound Insulation Sub-Committee Report (see attached).

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Mr. Frame elaborated on the report by commenting on the property inspections and the status of Phase 15. He stated that the first two briefings were for condominiums and large scale apartment buildings already zoned multi-family. The RSIP property inspections documented building conditions according to the checklist provided by the Department of Buildings. If the checklist indicated atypical conditions, then the property was referred to the Department of Buildings for further review.

Chairman Baliga asked Mr. Frame to clarify the method used by the City of Chicago to identify individuals affiliated with the program. Mr. Frame replied that everyone working with the Residential Sound Insulation Program has been issued a very specific photo identification card and must have that card at all times when on homeowner property. Anyone without the proper identification is not allowed on site.

### **NEW BUSINESS**

Chairman Baliga asked if there were any further questions or new business requiring further discussion. With none, a motion to adjourn was made by Ms. Dulaj and seconded by Mr. Pannaralla. The motion passed.

### **MEETING ADJOURNMENT**

Chairman Baliga adjourned the meeting at 6:57 p.m. and informed those present that the next meeting of the Midway Noise Compatibility Commission will be held on Thursday, October 24, 2014 at 6:30 p.m. at The Mayfield, Chicago.

**Chicago Midway International Airport  
Residential Sound Insulation Program  
Sub-Committee Report  
As of July 24, 2014**

**For Phase 15,**

- Eleven Homeowner Briefings were held starting in April and ending yesterday.
- All addresses in the in the 2018 Projected Noise Contour have been sent invitations to a briefing.
- There are currently 1,654 dwelling units enrolled in the Program.
- Follow-up letters have been sent to homes that the owners did not attend the briefings to which they were invited for the first ten briefings. The last follow up letters will be sent next week.
- Home inventories have been completed on 40% of the dwelling units enrolled in the Program.
- The first two 500 home construction bid packages will be advertised within the next month.
- A new property inspection procedure has been added to the program to verify that only legal dwelling units are included in the Program. Arlene Williams, Program Director, will now tell us more about the property inspections and the status of Phase 15.